ISSUE SLIP STAPLE AREA (for additional cross references)

| POSITION | INITIALS | ID NO. | DATE |
|---------------------------|----------|--------|---------|
| FEE DETERMINATION | | | |
| O.I.P.E. CLASSIFIER | | 49 | 2/1/01 |
| FORMALITY REVIEW | (A) | 7: 135 | 03/02 |
| RESPONSE FORMALITY REVIEW | 1.0 | 70906 | 0511661 |
| | V | | |

INDEX OF CLAIMS

| , | Rejected | N | Non-elected |
|---|----------------------------|---|---------------------|
| | Allowed | | Interference |
| | (Through numeral) Canceled | Α | Appeal [,] |
| ÷ | Restricted | 0 | Objected |

| | | | | | | | | | - | ÷ | | | ••• | | •••• | | |
|----|-----------------|----------------|-----|----|---------|--|----|---------|----------|----------|----|-----|----------|-----|------------|------------|----------|
| ſ | Cla | im: | _ | | | | | ر در | Ď | ąt | e | 1 | | 1 | <u> </u> | _ | |
| t | | | 1 | T | \ | | Ţ, | रे | 7 | 10 | Ţ | 9 | '\ | Þ | 7 | | П |
| Į | _ | EL. | 7 | ŀ | 1 | | L | 3 | 1 | 70, | 3 | 3 | | Y | . | | |
| Ì | Final | niginal | 1 | 1 | 10/02/2 | 1 | ٥ | 1 | 3 | ! | £ | S | Ϋ́ | 9 | | | |
| L | ű, | 2 | Ø | ľ | ۲, | | L | 4 | | ٠ | ۰ | 1 | 3 | 1 | | _ | Ш |
| ľ | _ (| 1 | 4 | H | h | L | b | N | _ | ٢ | ž | | _ | J | | | Ш |
| ľ | | 2 | 1 | T | | | Γ | ř | | ï | | П | | 7 | | | |
| t | | 3 | ľ | † | t | _ | t | ۲ | H | Н | ۲ | H | | 7 | | | П |
| ŀ | | | H | + | + | _ | H | Н | Н | Н | Н | Н | | + | | | \vdash |
| ŀ | | 4 | H | 1 | H | <u> </u> | Н | Н | Н | Н | 4 | Н | _ | 4 | | _ | ⊦⊣ |
| L | | 5 | Ц | 1 | П | | Ц | Ц | Ц | Ц | Ц | Ц | _ | 4 | | _ | 1 |
| l | | 6 | П | ۱. | ٧ | | 7 | 9 | ٧ | V. | 4 | 1 | | 1 | | | Ш |
| t | | 6 | X | 7 | 2 | | Ī | 7 | | | - | - | _ | ٦ | | | |
| ŀ | _ | 7 | ۲ | ۲ | * | | ۲ | _ | • | | - | | | 1 | _ | | |
| ŀ | _ | 3 | Н | ╁ | + | | ⊢ | Н | | _ | - | | _ | 1 | | | ╁ |
| ŀ | | 9 | | 1 | Н | ļ | L | Ц | 7 | П | 4 | 1 | _ | 4 | | _ | Н |
| ١ | | 10 11 12 13 15 |) : | | | | L | L | | L | | Ц | Ì | ╛ | | | Ш |
| ſ | _ | 11 | 7 | Γ | Γ | | П | П | 1 | | | | I | T | | |] |
| t | | 12 | 7 | It | † | | П | П | П | Г | П | П | 1 | 1 | | | П |
| ŀ | | 1 |) | # | 4 | \vdash | H | 1 | Н | Н | Н | + | ł | + | | Н | \vdash |
| ŀ | | 13 | 14 | + | Ÿ | ⊢ | Ľ | , | H | - | Н | 4 | 4 | 4 | | \vdash | - |
| L | | 12 | П | Ш | 1 | _ | μ | 2 | 1 | Ċ | Ц | | ١ | A | | L | \sqcup |
| ſ | | 15 | П | H | (| | ľ | .] | ĺ | 1 | | | Z | ۷l | | L | |
| Ì | _ | 16 | П | T | Т | | Γ | T | Г | Г | П | | h | J I | | | |
| ł | _ | | Н | + | ۲ | | t | H | H | t | H | - | į | 7 | _ | ├~ | Н |
| ŀ | _ | 17 | Н | + | ╀ | - | H | H | H | ŀ | H | - | - | 4 | | - | Н |
| 1 | | 18 | Ц | 1 | L | L_ | L | L | L | L | Ц | | ノンシンアンフ | 긱 | | L. | Ш |
| f | - | 19 | ١Ţ | ſ | T | _ | ١ | ١ | ľ | l | I | 1 | ١ | J | | | |
| t | عز ^ا | 20 | Ιſ | † | † | | t | T | Г | t | ı | 7 | | Π | | Г | \vdash |
| 1 | | | Н | 4 | + | | ╀ | + | H | + | 1 | 4 | - | H | | - - | - |
| | W. | 21 | Ш | 1 | 1 | _ | L | 1 | L | 1 | Ц | Ц | Λ | 4 | | <u> </u> | \perp |
| ĺ | 75 | 22 23 24 | П | ſ | Ţ | _ | ľ | 1 | ľ | 1 | ۱۱ | -] | r | ળ | | | |
| İ | | 23 | 7 | † | 1 | | T | 1 | Г | t | Π | 7 | 1 | J | | Γ. | Т |
| ŀ | | × | Н | + | + | \vdash | ۲ | + | \vdash | + | Н | Н | - | / | _ | - | t^- |
| 1 | | ٣ | H | + | ╀ | \vdash | + | 4 | ١. | 1, | H | 4 | Ľ | 7 | | \vdash | + |
| 1 | _ | 25 | 3 | Т | Ψ | L | Ŀ | ¥ | 1 | V | ١ | 1 | ~ | ′ | | <u> </u> | <u> </u> |
| \$ | | 3 | 2 | ٦ | | | I | / | ĺ | • | | | | | | L | L |
| ľ | | \sum_{i} | | T | | Γ | ľ | 1 | | | | | | | | Γ | T |
| ł | _ | | | † | _ | | t | t | H | _ | t | - | ۲ | ٦ | _ | ┢ | 1 |
| 1 | | | 1 | + | • | | ╀ | ┞ | ⊢ | | ⊢ | | \vdash | 4 | _ | \vdash | + |
| ١ | | 1 | | 1 | | _ | L | L | L | _ | L | | L | 4 | | L | - |
| | | | 1 | ĺ | _ | i | l | l | L | _ | L | | L | | L | L | L |
| ١ | _ | 134 | 1 | 1 | | Π | Ī | V | 1 | _ | Γ | | Γ | | | Γ | |
| 1 | <u>.</u> | 120 | • | # | _ | +- | + | ~ | 4 |) | t | 'n | ١. | , | _ | 1 | T |
| 1 | | 32 33 | 1 | + | | | + | | P | = | ۲ | ŗ | μ | Ľ | - | \vdash | + |
| ١ | | 33 | 1 | 1 | | L | 1 | | L | \vdash | L | L | L | Ц | <u> </u> | ! | 1 |
| i | | 34 | | | | L | Ţ | | | L | L | L | L | L | L | L. | |
| ١ | | 35 | Γ | T | | | Τ | | Γ | Г | Γ | Γ | Γ. | Π | | Γ | Г |
| | - | 36 | | + | | t^- | t | _ | H | H | t | ۲ | Н | Н | | 1 | +- |
| Ì | | | | + | | +- | + | _ | Н | \vdash | ╀ | ⊦ | Н | Н | - | \vdash | + |
| 1 | | 37 | 1 | 4 | | L | 1 | _ | Ц | L | L | L | Ц | L | _ | L | <u> </u> |
| | İ | 38 | | 1 | | 1 | ı | | П | 1 | 1 | ۱ | П | l. | <u> </u> | L | |
| | | 39 | T | 1 | | | T | | П | Γ | Γ | Γ | 1 | V | | Г | Γ |
| į | _ | 39 | 1 | + | | + | + | | ۲ | ٢ | t. | ij | 1 | 7 | \vdash | 1 | 1- |
| ا | _ | Τ, | 4 | J | _ | \vdash | ₹ | _ | 17 | V | ₽' | V | ۲, | ٧ | ├ | - | + |
| _ | | 41 | Ι | J | | | 1 | _ | L | | L | | L | | | | _ |
| | | 42 | | 7 | | | T | | Γ | | Γ | | Γ | | _ | ſ_ | |
| | г | 43 | T | 7 | | t – | † | | t | | t | _ | ٢ | | _ | 1 | 1 |
| | - | _ | - | 4 | | + | ÷ | _ | + | | + | - | ╁ | _ | - | +- | +- |
| | L | 144 | ٠. | _ | | 1_ | 1 | | L | | L | _ | L | _ | <u>L</u> _ | 1 | \perp |
| | L | 45 | | _[| | 1 | 1 | _ | 1 | | ľ | _ | 1 | _ | L | 1 | 1 |
| | Γ | 146 | 1 | 7 | | Т | T | _ | T | | T | _ | T | | | Τ | T |
| | ┢ | 47 | | - | | ╁ | + | | + | - | t | - | t | - | +- | + | +- |
| | L | | | _ | | 1 | 4 | | 1 | | + | _ | 1 | | | + | +- |
| | L | 48 | _1_ | j | | 1_ | 1 | | 1 | | 1 | | 1 | | | 1 | |
| | L | 49 |) [| | - | 1 | I | | 1 | | 1 | | ľ | | 1 | 1 | |
| | Γ | 50 | | | | 1 | 1 | | T | _ | T | - | T | | T | T | T |
| | - | | | | | | | | 4 | | | | | | | | |

| Cla | im | | | | | Dat | e | | | | |
|-------|----------|----------|--------------|--------------|----------|----------|--|--|--|--------------|----------|
| Final | Original | | | | | | | | | | |
| | 51 | _ | - | | - | | ┝ | | - | | - |
| _ | 52 | | | \vdash | | H | ┢╌ | _ | - | | - |
| | 53 | | - | \vdash | | \vdash | ┢ | | | H | ┢╌ |
| | 54 | - | - | \vdash | \vdash | - | \vdash | - | | H | Н |
| _ | 55 | | | | | | ┢ | \vdash | | \vdash | |
| | 56 | | - | - | | \vdash | - | | | | - |
| _ | 57 | | | - | | _ | Ι | | _ | | - |
| | 58 | | | | | \vdash | | | | | _ |
| | 59 | | | | | Г | | | | _ | |
| | 60 | | | | | | | | | | |
| | 61 | | | | | | | | | | Г |
| | 62 | | Г | | | | | | | | |
| Т | 63 | ÷ | | * | Г | | | | | | |
| | 64 | 1 | | | | | | | | | |
| | 65 | | Ш | | L | ٠, | · | | | | L |
| | 66 | | | Ŀ | | | | | _ | _ | L |
| | 67 | | L | | <u> </u> | | L | | | L | L |
| | 68 | | <u> </u> | L | <u> </u> | | L. | | L | <u>_</u> | _ |
| | 69 | | _ | <u>L</u> | L | <u>L</u> | | | L | _ | L |
| | 70 | | | | | | | L | | | |
| | 71 | | | | | _ | | | | | L |
| | 72 | | | 乚 | | L | _ | <u> </u> | _ | ╙ | _ |
| | 73 | | | L | | <u> </u> | L | <u> </u> | <u> </u> | L | _ |
| | 74 | | L | <u> </u> | L | L | <u> </u> | | | ļ | L |
| | 75 | | <u>Ļ</u> . | ļ | _ | ↓_ | <u> </u> | _ | L | Ļ | L |
| | 76 | | | | \vdash | ļ | | <u> </u> | | - | L |
| | 77 | _ | | - | <u> </u> | | ├ | ⊢ | - | ⊢ | ├ |
| | 78 79 | _ | ├ | - | \vdash | | ├ | ⊢ | | ⊢ | - |
| | 80 | - | - | ⊢ | - | ├- | ⊢ | - | - | - | - |
| | 81 | ├- | - | ┝╌ | - | \vdash | ┢ | ├ | 1 | - | H |
| | 82 | - | ├ | \vdash | - | - | \vdash | | ┢ | | H |
| | 83 | ┢ | ├ | ┼- | \vdash | - | - | 1 | | \vdash | \vdash |
| _ | 84 | - | - | 1 | \vdash | 1 | | \vdash | 1 | H | \vdash |
| Т | 85 | | \vdash | T | ┢ | ╁ | Т | | | Ι | Γ |
| | 86 | | 1 | 1 | T | Т | | | Г | Γ | Γ |
| | 87 | | <u> </u> | | Г | Т | | Г | 1 | Г | |
| | 88 | | | | | I | | | | | |
| | 89 | | | | | | L | | | | L |
| Ĺ | 90 | L | L | L | L | | L | | | | L |
| | 91 | | Γ | | Ĺ | | L | L | | | 1 |
| | 92 | | | | | | | | L | | Ĺ |
| | 93 | | | | | | | L | L | | L |
| | 94 | 1 | | | 1 | Ĺ | L | L | _ | _ | L |
| | 95 | - | L | L | Ĺ | | 1 | L | 1_ | 1 | Ļ |
| | 96 | <u>_</u> | Ļ. | 1 | L | 1 | \perp | L | Ļ | 1 | 1 |
| L | 97 | 1 | _ | ↓_ | _ | <u> </u> | 1 | 1 | <u> </u> | | 1 |
| L | 98 | | 1 | 1 | <u> </u> | + | \perp | _ | - | ÷- | !_ |
| L_ | 99 | - | 1 | - | <u> </u> | +- | ╁- | ļ., | - | - | + |

| | | | | | | - 7 | | | _ | | |
|--|------------|----------|--------------|--------------|----------|-----|----------|---|---------|-----|------------|
| Cla | ıim | | | | | Dat | e | | - | | |
| Final | Original | | | | | | | | | | 9 |
| | 101 | | | | | | | | 3 | | 9 |
| | 102 | | | | | | | | , | | |
| | 103 | | _ | | | | | | | L | |
| | 104 105 | L | | _ | | | - | _ | _ | _ | - |
| - | 106 | | | | | | | | H | - | - |
| _ | 107 | | | | - | | | | | | |
| | 108 | | | | | | | | - | | |
| | 109 | | | | | | | | | | Ţ |
| | 110 | | L | Ŀ | | | | | | - 1 | |
| _ | 111 112 | | - | | | - | | | | - | Н |
| | 113 | - | - | | 1 | | H | | | | - |
| | 114 | | | ξ. | ٠. | - | - | | | | ., |
| | 115 | | | | - | | | | | | |
| | 116 | · | | | | | - | · | | | |
| | 117 | L | | _ | | | | | | - | |
| | 118 119 | _ | - | | · | _ | - | 1 | | | |
| | 120 | | - | \vdash | | Н | | _ | _ | | |
| | 121 | - | \vdash | - | Н | _ | | - | - | _ | - |
| | 122 | - | | - | - | | | | | | _ |
| | 123 | - | - | Т | | _ | | | | | |
| | 124 | | | | | | | | | | |
| <u>. </u> | 125 | L | <u> </u> | ļ | | _ | | | Н | | Ш |
| | 126 | | | ļ. | _ | _ | <u> </u> | | | - | Н |
| _ | 127 128 | - | - | - | \vdash | | ┝ | Н | | | |
| | 129 | | \vdash | | | | | Г | | | _ |
| | 130 | | - | | | | | | | | |
| | 131 | | | | | | | | | _ | |
| | 132 | | _ | L. | L | _ | _ | | _ | | \vdash |
| | 133 134 | | | - | - | | - | - | _ | | - |
| | 135 | | | - | - | | - | | | | - |
| | 136 | | ┢ | _ | | | | | | | |
| | 137 | | | | | | | | | | |
| | 138 | | ļ | | <u> </u> | | _ | _ | _ | _ | _ |
| | 139 | | - | - | - | - | - | | _ | _ | |
| | 140 | | | - | | _ | - | - | _ | | - |
| | 142 | | <u> </u> | - | - | - | - | | - | - | - |
| _ | 143 | | - | | - | | - | | | | |
| | 144 | | | | | | | | | | |
| | 145 | 1 | | | | | | | | | _ |
| | 146 | | | | _ | ļ | <u></u> | | Ļ. | - | <u> </u> _ |
| <u>_</u> | 147 | | ļ | ļ | ļ | Ļ- | - | - | i | ļ | - |
| | 145 | | | ļ | i | ! | 1 | - | <u></u> | | - |
| - | 150 | <u></u> | | | | | <u> </u> | | | | |
| | <u></u> | <u> </u> | | | | | | | | | |

If more than 150 claims or 10 actions staple additional sheet here

(LEFT INSIDE)